



STMicroelectronics



STMPE1600QTR

Part Number:	STMPE1600QTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC EXPANDER 16BIT 24QFN
Datasheets:	 STMPE1600QTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	113394 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

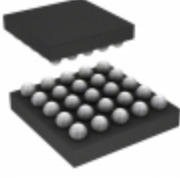
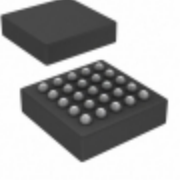
Specifications of STMPE1600QTR

PART NUMBER	STMPE1600QTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC EXPANDER 16BIT 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	113394 pcs
DATA SHEET	 STMPE1600QTR.pdf
VOLTAGE - SUPPLY	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	24-QFN
SERIES	Xpander Logic™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT TYPE	Open Drain
OTHER NAMES	497-10665-2
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERRUPT OUTPUT	Yes
INTERFACE	I²C
FEATURES	POR
DETAILED DESCRIPTION	I/O Expander 16 I²C 400kHz 24-QFN
CURRENT - OUTPUT SOURCE/SINK	4mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	STMPE1600

Related Tags

STMicroelectronics STMPE1600QTR	STMPE1600QTR Distributor	STMPE1600QTR Supplier
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 STMM-125-02-T-D-SM-LC-M Manufacturers: Samtec, Inc. Description: 2MM TERMINAL STRIPS In stock: 16695 pcs RFQ	 STMPE16M31PXQTR Manufacturers: STMicroelectronics Description: IC CTRL TOUCHKEY 16CHAN 32-QFN In stock: 20015 pcs RFQ
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